

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	36	((("20010032139") or ("20010038033") or ("20020046169") or ("20020087392") or ("20020128917") or ("20020156696") or ("20020198835") or ("20040010462") or ("20040193485") or ("20040199475") or ("20040230483") or ("20050021399") or ("20050021401") or ("20050027610") or ("20050149394") or ("20060080238") or ("20060149671") or ("20060149686") or ("20070038515") or ("20070063024") or ("20070267479") or ("20080040261") or ("5,420,926") or ("5,530,232") or ("5,557,516") or ("5,578,808") or ("5,721,678") or ("5,794,207") or ("5,978,780") or ("5,999,919") or ("6,000,608") or ("6,108,644") or ("6,189,787") or ("6,205,553") or ("6,222,914") or ("6,324,525"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/04/21 12:44

S2	17	((("6,446,051") or ("6,594,640") or ("6,820,061") or ("6,837,426") or ("6,920,611") or ("6,985,873") or ("7,003,504") or ("7,021,531") or ("7,072,864") or ("7,116,772") or ("7,119,659") or ("7,146,344") or ("7,163,145") or ("7,172,112") or ("7,191,939") or ("7,191,952") or ("7,228,292"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/04/21 12:45
S3	4	((("5903652") or ("5999625") or ("6529885") or ("20030144907"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/04/21 12:45
S4	57	S1 S2 S3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2011/04/21 12:46
S5	3	((micropayment) near5 (multiple many "multi-level" "multi level")) and (hash\$3) and ((probability probabilistic) near5 (pay payment cash cashing cashed use used using debit\$3 credit\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/04/21 12:57
S6	53	micropayment and (hash \$3) and ((probability probabilistic) near5 (pay payment cash cashing cashed use used using debit\$3 credit\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/04/21 13:11
S7	50	S6 not S5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/04/21 13:12
S8	33	(micropayment "micro payment" microtransaction "micro transaction") and (merkle near tree)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2011/04/21 14:17

S10	55	(micropayment "micro payment" "micro-payment" microtransaction "micro transaction" "micro-transaction") and ((merkle hash) near tree)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2011/04/21 14:25
S11	50	(US-20010037311-\$ or US-20080147544-\$ or US-20070179881-\$ or US-20060166740-\$ or US-20100140346-\$ or US-20060212270-\$ or US-20080229113-\$ or US-20020147663-\$ or US-20110082713-\$ or US-20030233323-\$ or US-20040002906-\$ or US-20040127277-\$ or US-20050086179-\$ or US-20060026090-\$ or US-20100106580-\$ or US-20020198848-\$ or US-20060224483-\$ or US-20070192121-\$ or US-20070208662-\$ or US-20080173707-\$ or US-20090094165-\$ or US-20100227683-\$ or US-20080232590-\$ or US-20020073040-\$ or US-20020174294-\$ or US-20040117299-\$).did. or (US-20040199475-\$ or US-20040236631-\$ or US-20060089848-\$ or US-20070023504-\$).did. or (US-6771640-\$ or US-6865161-\$ or US-7269160-\$ or US-7464059-\$ or US-7716488-\$ or US-7814005-\$ or US-7848978-\$ or US-6336096-\$ or US-6988077-\$ or US-7043527-\$ or US-7467745-\$ or US-7627524-\$ or US-7711645-\$ or US-7006998-\$ or US-7639789-\$ or US-7742973-\$ or US-6253322-\$ or US-5956700-\$ or US-7226494-\$ or US-7685067-\$).did.	US-PGPUB; USPAT	OR	OFF	2011/04/21 15:10

S12	4	S11 and (micropayment "micro payment" "micro-payment" microtransaction "micro transaction" "micro-transaction")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2011/04/21 15:10
S13	72	(micropayment "micro payment" "micro-payment" microtransaction "micro transaction" "micro-transaction") and ((merkle hash) near tree)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/06/21 10:36
S15	4	S13 and ((key near2 (data object item confirmation payment bill money cash)) with (hash\$3 concatenat\$3 together add \$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/06/21 10:38
S16	4	"4309569".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/06/21 10:54
S17	72	(micropayment "micro payment" "micro-payment" microtransaction "micro transaction" "micro-transaction") and ((merkle hash) near tree)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/06/21 16:56
S18	1	S17 and ((key near2 node) with (hash\$3 concatenat\$3 together add \$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/06/21 16:56
S19	25	((merkle hash) near tree) and ((key near2 node) with (hash\$3 concatenat \$3 together add\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/06/21 16:57
S20	40	((merkle hash) near tree) with (\$2crypt\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/06/21 17:26
S21	21	S20 and (token payment claim coin cash money)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/06/21 17:52

S22	12	(US-20050171904-\$ or US-20050171903-\$ or US-20070063024-\$ or US-20060149671-\$).did. or (US-5999919-\$ or US-5857023-\$ or US-6055508-\$ or US-6097811-\$ or US-6301659-\$ or US-7337315-\$ or US-7353396-\$ or US-6085320-\$).did.	US-PGPUB; USPAT	OR	OFF	2011/06/21 17:52
S23	9	S22 and (offer token payment coin cash money dollar)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/06/21 17:53

**EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L4	281	((rivest near ronald) (micali near silvio) (solomon near perry) (nix near robert) (carney near robert) (jonnalagadda near prasad) (bergeron near2 joseph) (bates near mark)).in.	US-PGPUB; USPAT; UPAD	OR	ON	2011/06/22 10:12
L5	1	4 and (micropayment near4 hash\$3)	US-PGPUB; USPAT; UPAD	OR	ON	2011/06/22 10:12

**6/ 22/ 2011 10:12:44 AM****C:\ Documents and Settings\ cjohns\ My Documents\ EAST\ Workspaces\ 10553611.wsp**